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VER	/	Author UNKNOWN; "Transport of Internet Uniform Resource Locator (URL) Information Using Text-2 (T-2) Service"; company publication; September 1998; entire document; No. EIA-746-A; Electronics Industries Alliance; Arlington, VA, USA.	
MB	/	Author UNKNOWN; "Recommended Practice for Line 21 Data Service"; company publication; September 1994; entire document; No. EIA-608; Electronic Industries Association; Washington, D.C., USA.	
Ms	/	Author UNKNOWN; "Transport of Content Advisory Information using Extended Data Service (XDS); company publication; December 1998; entire document; No. EIA-744-A; Electronic Industries Alliance; Arlington, VA, USA	
vaus.	/	Author UNKNOWN; "EDS/Caption Encoder"; advertisement; no date; entire document; No. EDS400; Ultech; Seymour, CT, USA	
yeur	/	Author UNKNOWN; "Subtitle/Character Generator"; advertisement; no date; entire document; No.SG401; Ultech; Seymour, CT, USA	
MM	1	Author UNKNOWN; "Captivator Offline: Closed Captioning & Subtitling Software by Cheetah Systems, Inc."; advertisement; no date; entire document; no volume-issue number; Cheetah Systems, Inc.; Tucson, AZ, USA	
10	1	Author UNKNOWN; "Captioning & Subtitling with the CaptionMaker"; advertisement; 1995; entire document; no volume-issue number; Computer Prompting & Captioning Co., Rockville, MD, USA	
vus	/	Author UNKNOWN; "Multi-Language Subtitling"; advertisement; no date; entire document; no volume-issue number; Computer Prompting & Captioning Co.; Rockville, MD, USA	
V413	/	Author UNKNOWN; "Closed Captioning & Subtitling"; advertisement; no date; entire document; no volume-issue number; Computer Prompting & Captioning Co., Rockville, MD, USA	Ì
NES	~	Author: FEDERAL COMMUNICATIONS COMMISSION; "In the Matter of Amendment of Part 15 of the Commission's rules to Implement the Provisions of the Television Decoder Circuitry Act of 1990"; Report and Order; April 12, 1991; entire document; FCC-91-119; FCC; Washington, D.C., USA	
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